





Joyce Promise

In 1955, our co-founder named his start-up company after his wife Joyce. Her support and commitment to excellence set the foundation for quality products that are crafted to enhance your home for generations.

Today we continue her vision through state-of-the-art-manufacturing facilities that enable us to concentrate on the details that matter. Manufacturing quality products designed to custom fit your home, complement your style, and enhance your living space.





3 Generations Strong



Limited Lifetime Transferable Warranty



Building Quality Home Improvement Products Since 1955

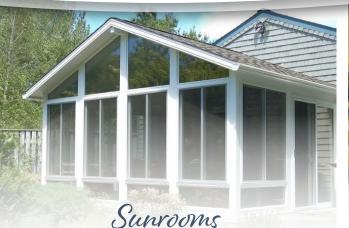


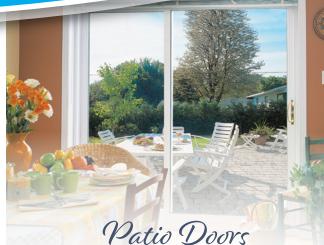
99% of Waste is Recyclable



Dealer Network









Premium Vinyl advantage

All our window and door products are made with a proprietary vinyl formulation to ensure the optimum in product quality, performance, and durability. This formulation includes a special UV inhibitor that helps provide superior weather-resistance to keep the windows installed in your home beautiful year after year. Vinyl is virtually maintenance-free to ensure years of ease. The frames and sashes easily clean with mild detergent and water. Vinyl's thermal and sound insulating properties enhance the energy efficiency of your home while taming outside noises.



Scratch resistant



Color retention



Sound absorption



Strong and durable



Low/no maintenance



Superior thermal efficiency



Affordable



Recyclable



Moisture resistant









Testing and Approval

All of our products have been third-party tested, exceeding industry standards.













Features and Benefits

Constant Force Balancing

Stainless steel clock-spring balance system lets you lift a 20 lb. sash with a single finger.

Lock & Tilt Hardware

DuoTilt™ hardware system*eliminates the need for tilt latches, offering a clean and modern look.

Circlifectural Clesthetics

Our cove molding's decorative profile brings that fashionable look to complement your home.

Fully Fusion Welded

A four-point welding process creates one solid, cohesive unit that withstands the harshest wind and structural loads.

Double-Strength Seal

Much like a refrigerator door, the power of magnets and our closed cell bulb seal stops air infiltration and cold drafts.



Multi-Chamber Extrusions

Engineered frames feature multiple chambers for structural performance and improved efficient thermal barriers.

Foam-Filled

High-density polyurethane foam in the frame and sash cavities provide superior energy efficiency.

Completely Weathertight

Double-fin weather stripping at the interior and exterior barriers protects against air and water infiltration, creating a tight seal.

Composite Reinforcement

Our C-Core Technology has structural performance grades that exceed 200mph winds, 12% more thermally efficient than aluminum, and is completely recyclable.

Exceptionally Strong Screens

Standard extruded aluminum half screen is 10x stronger than roll form, with optional upgrade to full or FlexScreen.

Superior Sill Design

Truly sloped sill design naturally sheds water away from your home, eliminating any possibility of ice or water backup.

*DuoTilt™ Hardware System is an upgraded option only available with Heritage series in double-hung style.
Window is shown with optional Deluxe Foam Fill package using C-Core reinforcement in lock sash lift handle (double-hung only).









SmartShield Glass Performance



Utilizing our SmartShield technology, we are able to offer you superior glass options, tailored specifically to the area you live in. During cold winter months, low-emissivity (LoE) coatings with Super Spacer® greatly reduce heat loss by reflecting radiant heat back into your home - which helps with comfortable indoor temperatures, and reduces the need for excessive heating. During the summer months, LoE coatings reflect away the sun's heat, keeping your electricity costs lower, and your home cooler.

Super Spacer®

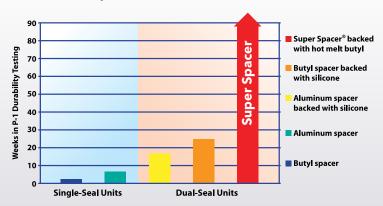
Best in its class, our multilayer memory foam spacer outperforms other spacer systems on the market due to its allaround performance and benefits:

- Better thermal performance
- Non-dissipating argon gas
- Sound absorption
- Unparalleled seal retention
- Mold prevention
- Longest lasting insulated glass unit in the industry



Super Spacer sealed units have been shown to have up to nine times the life expectancy* of single-seal insulating glass systems available on the market today.

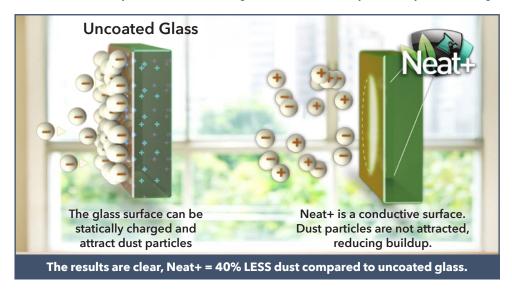
The P1 test, the world's toughest insulated glass durability test, exposes units to 140°F (60°C), 95-100% humidity and constant UV bombardment. Each week of testing is approximately equivalent to one year of field use. Super Spacer units have tested to show a loss of less than 1% argon gas in 5 years of service life simulation.

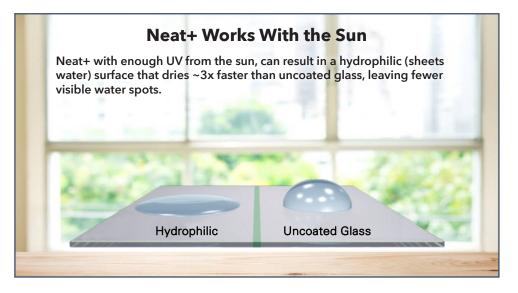


Cleaner, Greener, Neat+

Neat+ is a durable, permanent coating comprised of titanium dioxide. It uses next generation technology to break down greenhouse gases. That means less pollutants and dust can reach your window, resulting in a window that stays naturally cleaner longer without the work!







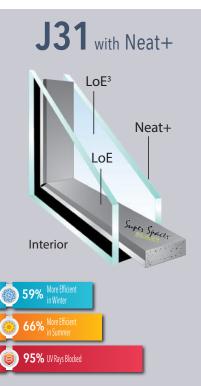


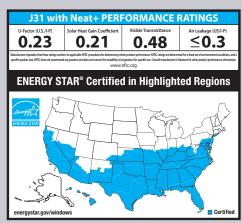
SmartShield Glass Packages

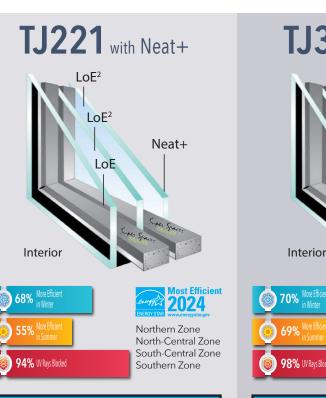
As an ENERGY STAR® partner, we are committed to excellence by producing top-quality, energy-efficient windows and patio doors that surpass their rigorous standards. Our products are independently tested and certified to meet the EPA's strict energy-efficiency criteria. By collaborating with the ENERGY STAR program, our engineers have developed products that not only save energy but also deliver exceptional value to you.

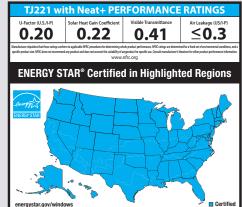


















Casement and Awning

Slim lines and a coved exterior sash give these hinged windows a timeless look with a ton of viewable glass area, not to mention up to 100% ventilation.

- Fully-welded, multi-chambered construction for superior structural performance
- Dual seals at the sash and frame ensure no air or water infiltration
- Casements outward swing of up to 90 degrees will allow you to clean your exterior glass from the inside
- Awning windows are hinged at the bottom and can be used on rainy or sunny days
- Optional FlexScreen maximizes your internal viewable area while giving you a clean modern look







Self-lubricating stainless steel hardware ensures a lifetime of worry-free enjoyment



Bow & Bay Windows

Add an exceptional architectural focal point to your exterior! Or better yet, expand your interior living space with a bay or bow window.

- Hand-selected, furniture-grade oak or birch can be custom finished to match any interior laminate or vinyl color
- Picture window casing and stops can be pre-mitered and custom finished for the perfect look
- Internal PVC panning system for protection against ice and water
- \bullet Roof hips, when applicable, can be pre-made and shingled to match
- Optional recessed LED lights create the perfect ambiance
- Possibilities are endless with degrees, finishes, window styles, and options





- Timberstrand laminated structural mullions provide superior strength and support
- Exterior color-matched cladding comes standard







Sliding Windows

Sliding windows are great for openings that are more wide than tall, which can offer an expansive, unobstructed view of the outdoors, while providing plenty of fresh air.

- Fully-welded, multi-chambered construction for superior structural performance
- Polyurethane foam filled frames and sashes for the best energy efficiency
- C-Core reinforcement at the meeting rail for superb structural & thermal performance
- Double-fin weather stripping to create a tight seal against air & water infiltration
- Color-matched, heavy-duty zinc cam locks offer pick-resistant security
- Dual brass rollers that ensure decades of smooth, easy operation
- Lift-out sashes that make cleaning the exterior glass exceptionally easy
- Extruded aluminum screen frame with fiberglass mesh for 10x more strength





Picture Windows

Enjoy the wide-open, panoramic views and abundance of natural light that picture windows will bring to your home. Picture windows are non-operable and feature a single-frame design that makes them the most airtight window style you can purchase.

- Fusion welded, multi-chamber design for structural and thermal performance
- Polyurethane foam filled frame for rigidity and enhanced thermal efficiency
- The superior frame design with a weep fortification system gives you an extra bonus layer of protection against any water or ice infiltration
- The slimline profile maximizes your viewing area without jeopardizing strength or efficiency for a lifetime of enjoyment





Specialty Shapes

Specialty shape windows are customized in a limitless array of different geometric patterns. They allow you to select a shape that complements the style of your home or to replace an existing specialty window you currently have. They are often used as architectural accents to enhance the visual appeal of your home. When strategically placed, they draw the "Aha!" moment as a focal point, or add a unique touch to your architecture.

- Full selection of geometric shapes and configurations, including but not limited to: Circle, circle tops, eyebrows, arched, octagons, triangles, pentagons, and more!
- Accessory grooves allow for shape patterns to be mulled to other window styles to give the appearance of a single unit
- Multiple chamber frame design for better thermal performance
- The slimline profile maximizes your viewing area without jeopardizing strength or efficiency for a lifetime of enjoyment





Garden Windows

Turn your home into an atrium with a garden window. These windows extend outward from the side of a structure, creating a small, sunlit space suitable for growing plants and herbs or displaying other decorative items. Garden windows are most commonly installed over a kitchen sink or in a breakfast nook, but they can be found in other areas of a home as well.

- Glass panels on three sides, allowing for maximum exposure to sunlight
- Operable side vents to allow fresh air in
- Sloped tempered glass roof to allow even more sunlight to enter
- Easy access to locks and operators
- Low-E glass packages available that are harmless to plants
- Customizable seat and trim packages to suit your style





Options and Finishes

Interior/Exterior











Black

Prizm: Exterior Acrylic Coating

White

Clay

Colonial

Barn Red

Earth Brown Musket Brown

Bronze

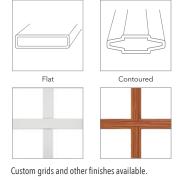
Country Green

Black

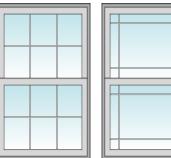


The colors represented in this brochure are for illustrative purposes only and do not reflect the actual colors. Please refer to a certified Joyce color swatch ring for an accurate representation.

Grids

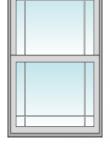


Window Grid Patterns





Prairie



Perimeter Prairie

Tint Options



Bronze



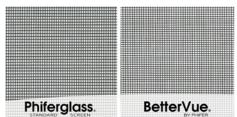
Gray

Hardware Upgrades[†]

Black

Satin Nickel

Screens







Screens available in half or full window. All screens - including FlexScreen™ - include Water Shed Technology™.

Specialty Glass Options





Obscure Tempered and laminated glass available for all glass options.

†Hardware upgrades available later in 2024. Black hardware is not available on interior woodgrains. Not all options or finishes are represented. Please see your Joyce dealer for further details.



Warranties We Stand Behind*

- Limited Lifetime Transferable Warranty
- Lifetime Glass Seal Failure
- Supplemental Lifetime Glass Breakage

Celebrating 70 Years of Excellence in 2025





Windows • Patio Doors • Sunrooms

*See actual warranties for full details.



Scan to Learn More About the Heritage Collection



Scan to Use Our 3D Window Visualizer (Available third quarter of 2024.)

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Cardinal Glass: Values are calculated BTU Heat Loss and Gained using Cardinal Glass Guide 3.0 (p. 12) according to NFRC environmental conditions. Double-pane IG dimensions: 1/2" airspace, 90% argon filled for LoE products. Coatings on #2 and #4. Triple-pane Ig construction: 1/2" airspace, 90% argon filled for LoE products. Coatings on #2 and #4. Triple-pane Ig construction: 1/2" airspace, 90% argon filled for LoE products. Coatings on #2 and #4. Triple-pane Ig construction: 1/2" airspace, 90% argon filled for LoE products. Coatings on #2 and #4. Triple-pane Ig construction: 1/2" airspace, 90% argon filled for LoE products. Coatings on #2 and #4. Triple-pane Ig construction: 1/2" airspace, 90% argon filled for LoE products. Coatings on #2 and #4. Triple-pane Ig construction: 1/2" airspace, 90% argon filled for LoE products. Coatings on #2 and #4. Triple-pane Ig construction: 1/2" airspace, 90% argon filled for LoE products. Coatings on #2 and #4. Triple-pane Ig construction: 1/2" airspace, 90% argon filled for LoE products. Coatings on #2 and #4. Triple-pane Ig construction: 1/2" airspace, 90% argon filled for LoE products. Coatings on #2 and #4. Triple-pane Ig construction: 1/2" airspace, 90% argon filled for LoE products. Coatings on #2 and #4. Triple-pane Ig construction: 1/2" airspace, 90% argon filled for LoE products. Coatings on #2 and #4. Triple-pane Ig construction: 1/2" airspace, 90% argon filled for LoE products. Coatings on #2 and #4. Triple-pane Ig construction: 1/2" airspace, 90% argon filled for LoE products. Coatings on #2 and #4. Triple-pane Ig construction: 1/2" airspace on #2 and #4. Triple-pane Ig construction: 1/2" airspace, 90% argon filled for LoE products. Coatings on #2 and #4. Triple-pane Ig construction: 1/2" airspace, 90% argon filled for LoE products. Coatings on #2 and #4. Triple-pane Ig construction: 1/2" airspace, 90% and Informacing in Products. Coatings on #2 and #4. Triple-pane Ig construction: 1/2" airspace, 90% and #4. Triple-pane Ig construction: 1/2" airspace, 90% and #4. T